

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Fire Alarm Devices for the Hearing Impaired

LISTEE: Fire Control Instruments, 301 2nd Avenue, Waltham, MA 02451-1133
Contact: Anthony J. Shalna *(781) 471-3000

DESIGN: Models P2430K, P2475K, P241575K, and P24110K horn/strobes, all followed by
*suffix -FC. Suffix "K" indicating extended indoor operating temperature range of 32° F
to 150° F and a NEMA 3R enclosure rating. Refer to listee's data sheet for additional
detailed product description and operational considerations.

RATING: 20 - 30 VDC

INSTALLATION: In accordance with listee's printed installation instructions, NFPA 72, applicable codes &
ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as horn strobes suitable for the hearing impaired application when used with
separately listed compatible fire alarm control units. For indoor use and wall mount only.

If these units are required to produce a distinctive three-pulse Temporal Pattern Fire
Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1996
Edition, they must be used with a fire alarm control unit that can generate the temporal
pattern signal. Refer to manufacturer's Installation Manual for details.

XLF: 7125-1209:182

*Rev 06-16-2002 JEW



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 21, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**